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NPIC/R-1210/64

22 May 1964

RAIL ANALYSIS SURVEY NORTH VIETNAM

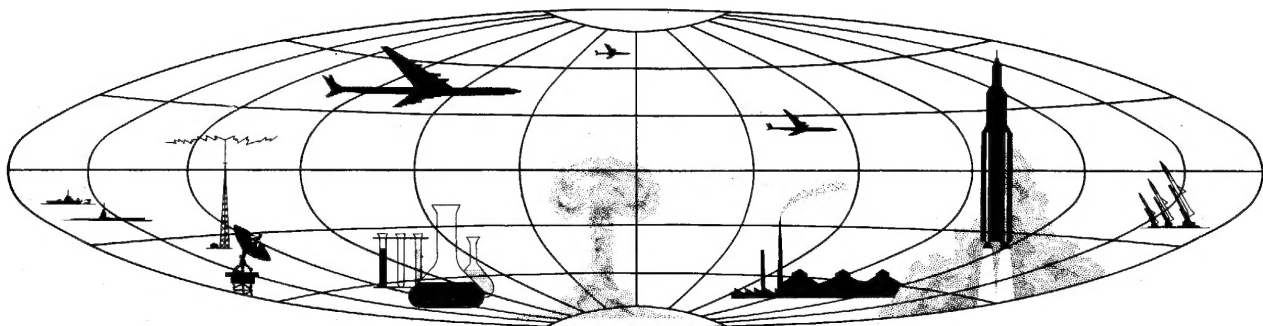


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RAIL ANALYSIS SURVEY NORTH VIETNAM

IBM listings of the Rail Analysis Survey are prepared by NPIC for distribution on a periodic basis, based upon new mission inputs into NPIC.

This listing is cumulative from 6 April 1964 and consists of three parts in the following sequence:

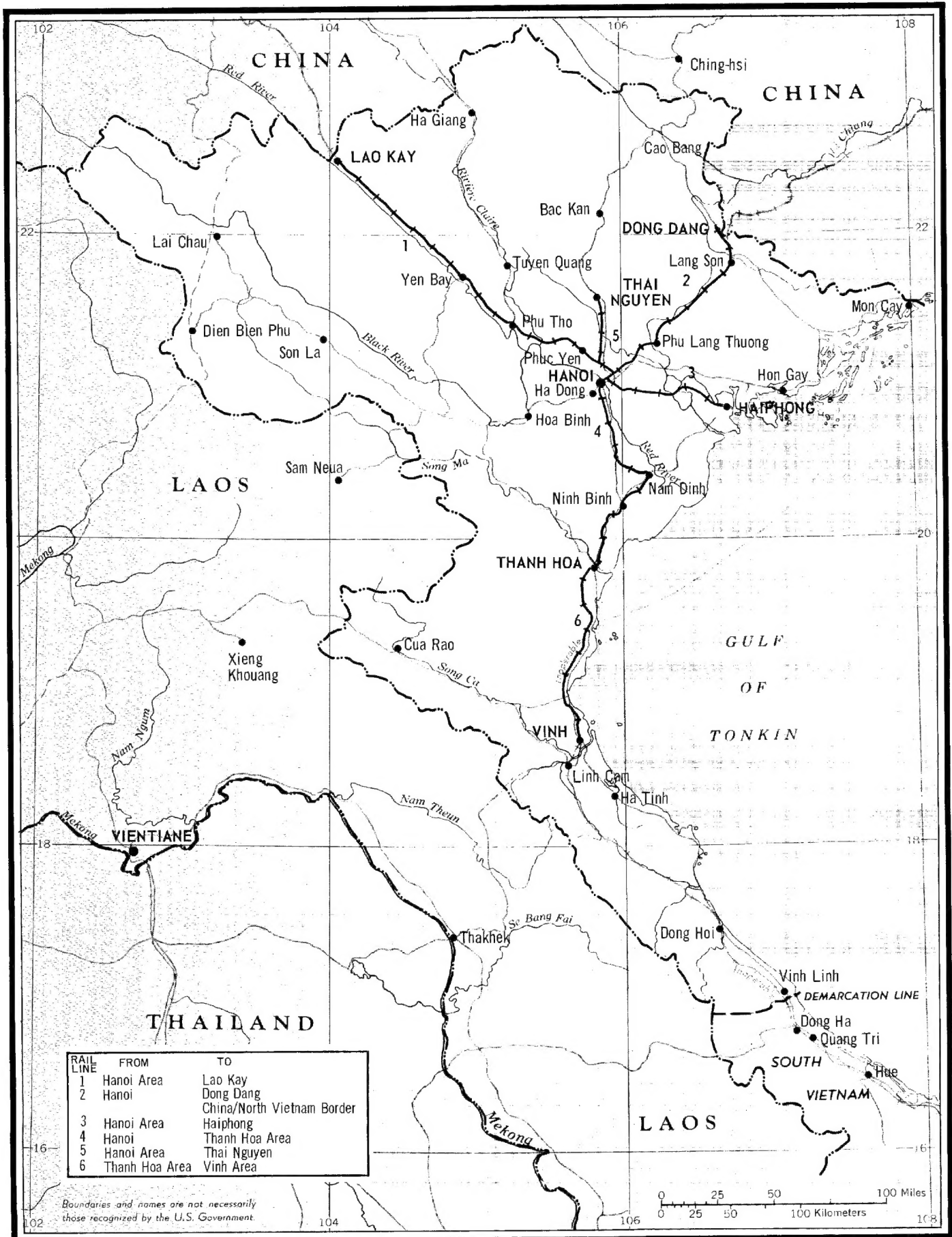
Date of Information Part I
Geographic Coordinates Part II
Rail Line Number Part III

All columns are labeled and are self-explanatory except for the rail line numbers which are explained in a separate key and are shown on a base map of North Vietnam. Both key and map are included in each publication.

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NPIC J-0089 (5/64)

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Rail Line Number	From	To	Maps	
			WAC	AMS L509 1:250,000
1	Hanoi Area 21-05N 105-55E (Junction with line 2)	Lao Kay 22-31N 103-59E	0616	NF 48-6 NF 48-10 NF 48-11
2	Hanoi 21-01N 105-51E (Junction with line 4)	Dong Dang 21-58N 106-42E (China/North Vietnam border)	0616	NF 48-11 NF 48-12
3	Hanoi Area 21-03N 105-53E (Junction with line 2)	Haiphong 20-52N 106-41E	0616	NF 48-11 NF 48-15 NF 48-16
4	Hanoi 21-01N 105-51E (Junction with line 2)	Thanh Hoa Area 19-50N 105-48E (railroad bridge)	0616 0617	NF 48-11 NF 48-15 NF 48-3
5	Hanoi Area 21-09N 105-51E (Junction with line 1)	Thai Nguyen 21-35N 105-51E	0616	NF 48-11
6	Thanh Hoa Area 19-50N 105-48E (railroad bridge)	Vinh Area 18-41N 105-40E	0617	NF 48-3 NF 48-7

KEY TO MAJOR RAIL LINES IN NORTH VIETNAM

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PART I

SECRET NOFORN

25X1D

RAIL NR	SPD	DIR	COORDS LAT LONG	NR ENGINES/CARS	TYPE
001 M	UN	NW	2219N-10411E	0001	LOCO
				0002	CAR BOX
				0025	CAR OPEN
				0006	CAR TANK
001 M	20	NW	2229N-10358E	0001	LOCO
				0006	CAR BOX
				0001	CAR GONDOLA
001 M	27	NW	2152N-10442E	0001	LOCO
				0006	CAR BOX
				0005	CAR OPEN
				0001	CABOOSE
001 M	30	SE	2154N-10440E	0001	LOCO
				E015	CARS U/I
001 S	UN	NW	2219N-10411E	0001	LOCO
				0008	CAR BOX
				0016	CAR OPEN
				0004	CAR TANK
001 Y	00	--	2229N-10358E	0001	LOCO SWITCH
001 Y	00	--	2225N-10401E	0002	LOCO
				0054	CAR GONDOLA
001 Y	00	--	2229N-10358E	0016	CAR BOX
				0016	CAR GONDOLA
				0003	CAR PASSENG
UNN M	00	P	1804N-10549E	0004	CAR BOX
UNN M	00	P	1802N-10552E	0003	CAR GONDOLA
UNN M	00	P	1759N-10552E	0004	CAR GONDOLA
006					NONE
006					NONE

CTY

VN

VN

VN

VN

VN

VN

VN

VN

VN

VN

VN

VN

VN

SECRET NOFORN

SECRET NOFORN

25X1D

RAIL NR	SPD	DIR	COORDS LAT LONG	NR ENGINES/CARS	TYPE	CTY
006 M	10	S	1851N-10537E	0001 E024	LOCO U/I CAR	VN
004 S	00	P	2031N-10655E	0010	CAR BOX	VN
004 S	00	P	2031N-10555E	0002	CAR BOX POS	VN
004 Y	00	P	2015N-10600E	0004	CAR BOX	VN
004 Y	00	P	2025N-10612E	0004	CAR BOX	VN
003 M				NONE		VN
004 Y	00	P	2024N-10608E	0001 0019	LOCO PROB U/I CARS	VN
UNN M	00	P	1806N-10544E	0001	LOCO	VN
UNN M	00	P	1802N-10552E	0001	LOCO	VN
UNN M	00	P	1806N-10544E	0005	CAR BOX	VN
UNN M	00	P	1802N-10552E	0005	CAR BOX	VN
004 A	04	S	2003N-10552E	0025	CAR BOX	VN
004 M	UN	UN	2022N-10608E	0001 0017	LOCO CAR BOX	VN
004 M	04	S	2003N-10552E	0001 0001 0001	LOCO U/I CAR CABOOSE	VN
004 Y	00	P	1950N-10548E	0031 0009 0007 0003	CAR BOX CAR FLAT CAR GONDOLA U/I CAR	VN
004 Y	00	P	2025N-10610E	0001	LOCO	VN

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SECRET NOFORN

25X10

RAIL NR	SPD	DIR	COORDS LAT LONG	NR ENGINES/CARS	TYPE	CTY
				0029	CAR BOX	
				0005	CAR TANK	
006 M	00	P	1841N-10540E	0001	LOCO	VN
				0015	CAR FLAT	
				0003	CAR BOX	
006 M	00	P	1841N-10540E	0001	LOCO	VN
006 M	00	P	1916N-10542E	0001	LOCO	VN
006 M	00	P	1841N-10540E	0010	CAR FLAT	VN
006 M	00	P	1916N-10542E	0019	CAR GONDOLA	VN
006 M	00	P	1841N-10540E	0007	CAR BOX	VN
				0001	CAR HOPPER	
006 S	00	P	1917N-10593E	0012	U/I CAR	VN
006 S	00	P	1917N-10543E	0006	CAR GONDOLA	VN
				0009	CAR GONDOLA	
				0001	CAR FLAT	
				0006	U/I CAR	
006 Y	00	P	1949N-10546E	0002	LOCO	VN
				0004	CAR BOX	
				0024	CAR FLAT	
004 M	16	S	2015N-10559E	0001	LOCO	VN
				0017	U/I CAR	
006 M	00	P	1841N-10540E	0001	LOCO	VN
				0003	CAR PASENGR	
				0004	CAR FLAT	
				0001	U/I CAR	
				0001	CABOOSE	
006 M	05	S	1841N-10540E	0001	LOCO	VN

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SECRET NOFORN

25X1D

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RAIL NR	SPD	DIR	COORDS LAT LONG	NR ENGINES/CARS	TYPE	CTY
				0003	CAR FLAT	
				0013	CAR GONDOLA	
				0002	CAR BOX	
006 M	UN	S	1839N-10537E	0001	LOCO	VN
				0016	CAR BOX	
006 M	00	S	1840N-10540E	0001	LOCO	VN
				0005	U/I CARS	
006 M	00	P	1841N-10538E	0001	LOCO	VN
006 M	00	P	1848N-10540E	0001	LOCO	VN
006 M	00	P	1841N-10538E	0007	CAR BOX	VN
006 M	00	P	1848N-10540E	0017	CAR BOX	VN
				0001	CABOOSE	
006					NONE	VN
M	UN	P	2117N-10539E	0021	U/I CAR	VN
S	00	P	2118N-10538E	0013	U/I CAR	VN
S	00	P	2117N-10539E	0001	LOCO	VN
				0001	LOCO	
				0010	CAR BOX	
				0021	CAR GONDOLA	
				0001	CAR FLAT	
				0001	CABOSE PROB	
001 M	00	P	2115N-10543E	0004	CAR BOX	VN
004 M	UN	S	2019N-10605E	0001	LOCO	VN
				0013	U/I CAR	
004 M	15	S	2025N-10613E	0001	LOCO	VN
004 M	15	P	2025N-10613E	0017	CAR BOX	VN

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25X1D

RAIL NR	SPD	DIR	COORDS LAT LONG	NR ENGINES/CARS	TYPE	CTY
				0001	CABOOSE	
224 Y	00	P	2025N-10613E	0001	LOCO	VN
				0024	CAR BOX	
				0018	CAR BOX	
006 M	00	S	1916N-10542E	0001	LOCO	VN
				0015	CAR GONDOLA	
				0001	CAR BOX	
				0001	CABOOSE	
006 Y	00	P	1919N-10543E	0008	CAR BOX	VN
				0006	CAR FLAT	
				0001	U/I CAR	
001					NONE	VN
002 Y	00	P	2103N-10553E	0007	CAR BOX	VN
				0001	U/I CAR	
002 Y	00	P	2105N-10555E	0067	U/I CAR	VN
003					NONE	VN
004 Y	00	P	1250N-10548E	0017	CAR BOX	VN
005					NONE	VN
006 M	00	P	1904N-10535E	0002	LOCO	VN
				0016	CAR FLAT	
				0004	CAR BOX	
				0001	CABOOSE	
006 M	02	S	1915N-10540E	0001	LOCO	VN
				0001	CAR FLAT	
				0010	CAR GONDOLA	
				0002	CAR BOX	
006 M	11	N	1852N-10539E	0001	LOCO	VN

SECRET NOFORN

RAIL NR	SPD	DIR	COORDS LAT LONG	NR ENGINES/CARS	TYPE
				0012	CAR GONDOLA
				0002	CAR BOX
006 S	00	P	1924N-10535E	0011	U/I CAR
006 S	00	P	1916N-10542E	0001	LOCO
				0002	CAR FLAT
				0005	GONDOLA
006 Y	00	P	1949N-10546E	0001	LOCO
				0001	LOCO PROB
				0011	CAR BOX
				0003	CAR BOX
001 M	UN	E	2111N-10546E	0001	LOCO
001 M	UN	N	2155N-10438E	0001	LOCO
001 M	UN	U	2158N-10440E	0001	LOCO
001 M	UN	N	2118N-10525E	0001	LOCO
001 M	UN	S	2134N-10501E	0001	LOCO
001 M	UN	E	2111N-10546E	0029	CAR PRB BOX
001 M	UN	N	2155N-10438E	0022	CAR BOX
001 M	UN	U	2158N-10440E	0013	CAR BOX
001 M	UN	N	2118N-10525E	0010	CAR BOX
001 M	UN	S	2134N-10501E	0025	CAR PRB BOX
				0005	CAR HOPPER
001 M	00	P	2122N-10516E	0001	LOCO
				0031	CAR BOX
001 M	24	N	2207N-10425E	0001	LOCO

CTY

VN

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RAIL NR	SPD	DIR	COORDS LAT LONG	NR ENGINES/CARS	TYPE	CTY
				0006	CAR BOX	
001 S	UN	UN	2119N-10525E	0008	CAR BOX	VN
001 S	00	S	2118N-10525E	0014	GONDOLA	VN
001 S	00	UN	2118N-10525E	0024	CAR BOX	VN
				0006	CAR TANK	
001 Y	00	P	2105N-10522E	0020	CAR BOX	VN
001 Y	00	P	2124N-10513E	0004	CAR BOX	VN
001 Y	00	P	2122N-10516E	0027	CAR BOX	VN
001 Y	00	P	2141N-10452E	0032	CAR FLAT	VN
001 Y	00	P	2145N-10448E	0013	CAR FLAT	VN
001 Y	00	P	2157N-10448E	0001	CAR BOX	VN
001 Y	00	UN	2207N-10425E	0001	CAR BOX	VN
002 S	00	P	2117N-10612E	0003	LOCO	VN
				0011	CAR BOX	
				0010	CAR HOPPER	
				0002	CAR TANK	
002 S	00	P	2105N-10555E	0025	CAR HOPPER	VN
				0072	CAR PRB BOX	
003 S	00	P	2053N-10640E	0020	CAR BOX	VN
				0023	CAR TANK	
				0011	U/I CAR	
004 M	00			NONE		VN
004 Y	00	P	2025N-10610E	0001	LOCO	VN
				0055	CAR BOX	

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RAIL NR	SPD	DIR	COORDS LAT LONG	NR ENGINES/CARS	TYPE	CTY
006 M	UN	N	1905N-10535E	0001	LOCO	VN
				0016	CAR FLAT	
				0004	CAR BOX	
				0001	CABOOSE	
006 S	00	P	1919N-10543E	0018	CAR GONDOLA	VN
				0009	CAR BOX	
006 S	00	P	1932N-10543E	0003	CAR GONDOLA	VN
006 S	00	P	1916N-10542E	0001	LOCO	VN
				0012	CAR BOX	
				0001	CABOOSE	

PART II

25X1D

RAIL NR	SPD	DIR	COORDS LAT LONG	NR ENGINES/CARS	TYPE	CTY
001				NONE		VN
003				NONE		VN
003 M				NONE		VN
004 M 00				NONE		VN
005				NONE		VN
006				NONE		VN
006				NONE		VN
006				NONE		VN
004 Y 00	P		1250N-10548E	0017	CAR BOX	VN
UNN M 00	P		1759N-10552E	0004	CAR GONDOLA	VN
UNN M 00	P		1802N-10552E	0003	CAR GONDOLA	VN
UNN M 00	P		1802N-10552E	0001 0005	LOCO CAR BOX	VN
UNN M 00	P		1804N-10549E	0004	CAR BOX	VN
UNN M 00	P		1806N-10544E	0001 0005	LOCO CAR BOX	VN
006 M UN	S		1839N-10537E	0001 0016	LOCO CAR BOX	VN
006 M 00	S		1840N-10540E	0001 0005	LOCO U/I CARS	VN
006 M 00	P		1841N-10538E	0001 0007	LOCO CAR BOX	VN
006 M 00	P		1841N-10540E	0001	LOCO	VN

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25X1D

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RAIL NR	SPD	DIR	COORDS LAT LONG	NR ENGINES/CARS	TYPE	CTY
				0015	CAR FLAT	
				0003	CAR BOX	
006 M	00	P	1841N-10540E	0001	LOCO	VN
				0010	CAR FLAT	
				0007	CAR BOX	
				0001	CAR HOPPER	
006 M	00	P	1841N-10540E	0001	LOCO	VN
				0003	CAR PASENGR	
				0004	CAR FLAT	
				0001	U/I CAR	
				0001	CABOOSE	
006 M	05	S	1841N-10540E	0001	LOCO	VN
				0003	CAR FLAT	
				0013	CAR GONDOLA	
				0002	CAR BOX	
006 M	00	P	1848N-10540E	0001	LOCO	VN
				0017	CAR BOX	
				0001	CABOOSE	
006 M	10	S	1851N-10537E	0001	LOCO	VN
				E024	U/I CAR	
006 M	11	N	1852N-10539E	0001	LOCO	VN
				0012	CAR GONDOLA	
				0002	CAR BOX	
006 M	00	P	1904N-10535E	0002	LOCO	VN
				0016	CAR FLAT	
				0004	CAR BOX	
				0001	CABOOSE	
006 S	00	P	1904N-10535E	0011	U/I CAR	VN
006 M	UN	N	1905N-10535E	0001	LOCO	VN
				0016	CAR FLAT	

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RAIL NR	SPD	DIR	COORDS LAT LONG	NR ENGINES/CARS	TYPE	CTY
				0004	CAR BOX	
				0001	CABOOSE	
006 M	02	S	1915N-10540E	0001	LOCO	VN
				0001	CAR FLAT	
				0010	CAR GONDOLA	
				0002	CAR BOX	
006 M	00	P	1916N-10542E	0001	LOCO	VN
				0019	CAR GONDOLA	
006 M	00	S	1916N-10542E	0001	LOCO	VN
				0015	CAR GONDOLA	
				0001	CAR BOX	
				0001	CABOOSE	
006 S	00	P	1916N-10542E	0001	LOCO	VN
				0002	CAR FLAT	
				0005	GONDOLA	
006 S	00	P	1916N-10542E	0001	LOCO	VN
				0012	CAR BOX	
				0001	CABOOSE	
006 S	00	P	1917N-10543E	0006	CAR GONDOLA	VN
				0009	CAR GONDOLA	
				0001	CAR FLAT	
				0006	U/I CAR	
006 S	00	P	1917N-10593E	0012	U/I CAR	VN
006 S	00	P	1919N-10543E	0018	CAR GONDOLA	VN
				0009	CAR BOX	
006 Y	00	P	1919N-10543E	0008	CAR BOX	VN
				0006	CAR FLAT	
				0001	U/I CAR	
006 S	00	P	1932N-10543E	0003	CAR GONDOLA	VN

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25X1D...

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RAIL NR	SPD	DIR	COORDS LAT LONG	NR ENGINES/CARS	TYPE	CTY
006 Y	00	P	1949N-10546E	0002 0004 0024	LOCO CAR BOX CAR FLAT	VN
006 Y	00	P	1949N-10546E	0001 0001 0011 0003	LOCO LOCO PROB CAR BOX CAR BOX	VN
004 Y	00	P	1950N-10548E	0031 0009 0007 0003	CAR BOX CAR FLAT CAR GONDOLA U/I CAR	VN
004 A	04	S	2003N-10552E	0025	CAR BOX	VN
004 M	04	S	2003N-10552E	0001 0001 0001	LOCO U/I CAR CABOOSE	VN
004 M	16	S	2015N-10559E	0001 0017	LOCO U/I CAR	VN
004 Y	00	P	2015N-10600E	0004	CAR BOX	VN
004 M	UN	S	2019N-10605E	0001 0013	LOCO U/I CAR	VN
004 M	UN	UN	2022N-10608E	0001 0017	LOCO CAR BOX	VN
004 Y	00	P	2024N-10608E	0001 0019	LOCO PROB U/I CARS	VN
004 Y	00	P	2025N-10610E	0001 0029 0005	LOCO CAR BOX CAR TANK	VN
004 Y	00	P	2025N-10610E	0001	LOCO	VN

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25X1D

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RAIL NR	SPD	DIR	COORDS LAT LONG	NR ENGINES/CARS	TYPE
				0055	CAR BOX
004 Y	00	P	2025N-10612E	0004	CAR BOX
004 M	15	S	2025N-10613E	0001	LOCO
004 M	15	P	2025N-10613E	0017 0001	CAR BOX CABOOSE
004 Y	00	P	2025N-10613E	0001 0024 0018	LOCO CAR BOX CAR BOX
004 S	00	P	2031N-10555E	0002	CAR BOX POS
004 S	00	P	2031N-10655E	0010	CAR BOX
003 S	00	P	2053N-10640E	0020 0023 0011	CAR BOX CAR TANK U/I CAR
002 Y	00	P	2103N-10553E	0007 0001	CAR BOX U/I CAR
001 Y	00	P	2105N-10522E	0020	CAR BOX
002 S	00	P	2105N-10555E	0025 0070	CAR HOPPER CAR PRB BOX
002 Y	00	P	2105N-10555E	0067	U/I CAR
001 M	UN	E	2111N-10546E	0001 0029	LOCO CAR PRB BOX
001 M	00	P	2115N-10543E	0004	CAR BOX
M	UN	P	2117N-10539E	0021	U/I CAR
S	00	P	2117N-10539E	0001	LOCO

CTY

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RAIL NR	SPD	DIR	COORDS LAT LONG	NR ENGINES/CARS	TYPE	CTY
				0001	LOCO	
				0010	CAR BOX	
				0021	CAR GONDOLA	
				0001	CAR FLAT	
				0001	CABOSE PROB	
002 S	00	P	2117N-10612E	0011	CAR BOX	VN
				0003	LOCO	
				0010	CAR HOPPER	
				0002	CAR TANK	
001 M	UN	N	2118N-10525E	0001	LOCO	VN
				0010	CAR BOX	
001 S	00	S	2118N-10525E	0014	GONDOLA	VN
001 S	00	UN	2118N-10525E	0024	CAR BOX	VN
				0006	CAR TANK	
	S 00	P	2118N-10538E	0013	U/I CAR	VN
001 S	UN	UN	2119N-10525E	0008	CAR BOX	VN
001 M	00	P	2122N-10516E	0031	CAR BOX	VN
				0001	LOCO	
001 Y	00	P	2122N-10516E	0027	CAR BOX	VN
001 Y	00	P	2124N-10513E	0004	CAR BOX	VN
001 M	UN	S	2134N-10501E	0001	LOCO	VN
				0025	CAR PRB BOX	
				0005	CAR HOPPER	
001 Y	00	P	2141N-10452E	0032	CAR FLAT	VN
001 Y	00	P	2145N-10448E	0013	CAR FLAT	VN
001 M	27	NW	2152N-10442E	0001	LOCO	VN

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SECRET NOFORN

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25X1D

RAIL NR	SPD	DIR	COORDS LAT LONG	NR ENGINES/CARS	TYPE	CTY
				0006	CAR BOX	
				0005	CAR OPEN	
				0001	CABOOSE	
001 M	30	SE	2154N-10440E	0001	LOCO	VN
				E015	CARS U/I	
001 M	UN	N	2155N-10438E	0001	LOCO	VN
				0022	CAR BOX	
001 Y	00	P	2157N-10448E	0001	CAR BOX	VN
001 M	UN	U	2158N-10440E	0001	LOCO	VN
				0013	CAR BOX	
001 M	24	N	2207N-10425E	0001	LOCO	VN
				0006	CAR BOX	
001 Y	00	UN	2207N-10425E	0001	CAR BOX	VN
001 M	UN	NW	2219N-10411E	0001	LOCO	VN
				0002	CAR BOX	
				0025	CAR OPEN	
				0006	CAR TANK	
001 S	UN	NW	2219N-10411E	0001	LOCO	VN
				0008	CAR BOX	
				0016	CAR OPEN	
				0004	CAR TANK	
001 Y	00	--	2225N-10401E	0002	LOCO	VN
				0054	CAR GONDOLA	
001 M	20	NW	2229N-10358E	0001	LOCO	VN
				0006	CAR BOX	
				0001	CAR GONDOLA	
001 Y	00	--	2229N-10358E	0001	LOCO SWITCH	VN
				0016	CAR BOX	

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RAIL NR	SPD	DIR	COORDS LAT LONG	NR ENGINES/CARS	TYPE	PCT COVR	LIM FTR	MISSION TIME NR	DATE	CTY
				0016	CAR GONDOLA					
				0003	CAR PASSENG					

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PART III

SECRET NOFORN

25X1D

Approved For Release 2000/04/17 : CIA-RDP78B04560A003300010008-4

RAIL NR	SPD	DIR	COORDS LAT LONG	NR ENGINES/CARS	TYPE	CTY
M	UN	P	2117N-10539E	0021	U/I CAR	VN
S	02	P	2118N-10538E	0013	U/I CAR	VN
S	00	P	2117N-10539E	0001	LOCO	VN
				0001	LOCO	
				0010	CAR BOX	
				0021	CAR GONDOLA	
				0001	CAR FLAT	
				0001	CABOSE PROB	
UNN M	00	P	1804N-10549E	0004	CAR BOX	VN
UNN M	00	P	1802N-10552E	0003	CAR GONDOLA	VN
UNN M	00	P	1759N-10552E	0004	CAR GONDOLA	VN
UNN M	00	P	1806N-10544E	0001	LOCO	VN
UNN M	00	P	1802N-10552E	0001	LOCO	VN
UNN M	00	P	1806N-10544E	0005	CAR BOX	VN
UNN M	00	P	1802N-10552E	0005	CAR BOX	VN
001					NONE	VN
001 M	UN	NW	2219N-10411E	0001	LOCO	VN
				0002	CAR BOX	
				0025	CAR OPEN	
				0006	CAR TANK	
001 M	UN	E	2111N-10546E	0001	LOCO	VN
001 M	UN	N	2155N-10438E	0001	LOCO	VN
001 M	UN	U	2158N-10440E	0001	LOCO	VN
001 M	UN	N	2118N-10525E	0001	LOCO	VN

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SECRET NOFORN

SECRET NOFORN

25X1D

RAIL NR	SPD	DIR	COORDS LAT LONG	NR ENGINES/CARS	TYPE	CTY
001 M	UN	S	2134N-10501E	0001	LOCO	VN
001 M	UN	E	2111N-10546E	0029	CAR PRB BOX	VN
001 M	UN	N	2155N-10438E	0022	CAR BOX	VN
001 M	UN	U	2158N-10440E	0013	CAR BOX	VN
001 M	UN	N	2118N-10525E	0010	CAR BOX	VN
001 M	UN	S	2134N-10501E	0025 0005	CAR PRB BOX CAR HOPPER	VN
001 M	00	P	2115N-10543E	0004	CAR BOX	VN
001 M	00	P	2122N-10516E	0001 0031	LOCO CAR BOX	VN
001 M	20	NW	2229N-10358E	0001 0006 0001	LOCO CAR BOX CAR GONDOLA	VN
001 M	24	N	2207N-10425E	0001 0006	LOCO CAR BOX	VN
001 M	27	NW	2152N-10442E	0001 0006 0005 0001	LOCO CAR BOX CAR OPEN CABOOSE	VN
001 M	30	SE	2154N-10440E	0001 E015	LOCO CARS U/I	VN
001 S	UN	NW	2219N-10411E	0001 0008 0016 0004	LOCO CAR BOX CAR OPEN CAR TANK	VN
001 S	UN	UN	2119N-10525E	0008	CAR BOX	VN

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25X1D

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RAIL NR	SPD	DIR	COORDS LAT LONG	NR ENGINES/CARS	TYPE	CTY
001 S	07	S	2118N-10525E	0014	GONDOLA	VN
001 S	00	UN	2118N-10525E	0024 0006	CAR BOX CAR TANK	VN
001 Y	00	--	2229N-10358E	0001	LOCO SWITCH	VN
001 Y	00	--	2225N-10401E	0002 0054	LOCO CAR GONDOLA	VN
001 Y	00	--	2229N-10358E	0016 0016 0003	CAR BOX CAR GONDOLA CAR PASSENG	VN
001 Y	00	P	2105N-10522E	0020	CAR BOX	VN
001 Y	00	P	2124N-10513E	0004	CAR BOX	VN
001 Y	00	P	2122N-10516E	0027	CAR BOX	VN
001 Y	00	P	2141N-10452E	0032	CAR FLAT	VN
001 Y	00	P	2145N-10448E	0013	CAR FLAT	VN
001 Y	00	P	2157N-10448E	0001	CAR BOX	VN
001 Y	00	UN	2207N-10425E	0001	CAR BOX	VN
002 S	00	P	2117N-10612E	0003 0011 0010 0002	LOCO CAR BOX CAR HOPPER CAR TANK	VN
002 S	00	P	2105N-10555E	0025 0070	CAR HOPPER CAR PRB BOX	VN
002 Y	00	P	2103N-10553E	0007 0001	CAR BOX U/I CAR	VN
002 Y	00	P	2105N-10555E	0067	U/I CAR	VN

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SECRET NOFORN

25X1D

RAIL NR	SPD	DIR	COORDS LAT LONG	NR ENGINES/CARS	TYPE
003				NONE	
003 M				NONE	
003 S	02	P	2053N-10640E	0020 0023 0011	CAR BOX CAR TANK U/I CAR
004 A	04	S	2003N-10552E	0025	CAR BOX
004 M	UN	UN	2022N-10608E	0001 0017	LOCO CAR BOX
004 M	UN	S	2019N-10605E	0001 0013	LOCO U/I CAR
004 M	02			NONE	
004 M	04	S	2003N-10552E	0001 0001 0001	LOCO U/I CAR CABOOSE
004 M	15	S	2025N-10613E	0001	LOCO
004 M	15	P	2025N-10613E	0017 0001	CAR BOX CABOOSE
004 M	16	S	2015N-10559E	0001 0017	LOCO U/I CAR
004 S	02	P	2031N-10655E	0010	CAR BOX
004 S	02	P	2031N-10555E	0002	CAR BOX POS
004 Y	02	P	2015N-10600E	0004	CAR BOX
004 Y	00	P	2025N-10612E	0004	CAR BOX
004 Y	02	P	2024N-10608E	0001	LOCO PROB

CTY

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SECRET NOFORN

RAIL NR	SPD	DIR	COORDS LAT LONG	NR ENGINES/CARS	TYPE	CTY
				0019	U/I CARS	
004 Y	00	P	1950N-10548E	0031	CAR BOX	VN
				0009	CAR FLAT	
				0007	CAR GONDOLA	
				0003	U/I CAR	
004 Y	00	P	2025N-10610E	0001	LOCO	VN
				0029	CAR BOX	
				0005	CAR TANK	
004 Y	00	P	2025N-10613E	0001	LOCO	VN
				0024	CAR BOX	
				0018	CAR BOX	
004 Y	00	P	1250N-10548E	0017	CAR BOX	VN
004 Y	00	P	2025N-10610E	0001	LOCO	VN
				0055	CAR BOX	
005					NONE	VN
006					NONE	VN
006					NONE	VN
006					NONE	VN
006 M	UN	S	1839N-10537E	0001	LOCO	VN
				0016	CAR BOX	
006 M	UN	N	1925N-10535E	0001	LOCO	VN
				0016	CAR FLAT	
				0004	CAR BOX	
				0001	CABOOSE	
006 M	00	P	1841N-10540E	0001	LOCO	VN
				0015	CAR FLAT	
				0003	CAR BOX	

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25X1D

RAIL NR	SPD	DIR	COORDS LAT LONG	NR ENGINES/CARS	TYPE
006 M	00	P	1841N-10540E	0001	LOCO
006 M	00	P	1916N-10542E	0001	LOCO
006 M	00	P	1841N-10540E	0010	CAR FLAT
006 M	00	P	1916N-10542E	0019	CAR GONDOLA
006 M	00	P	1841N-10540E	0007	CAR BOX
				0001	CAR HOPPER
006 M	00	P	1841N-10540E	0001	LOCO
				0003	CAR PASENGR
				0004	CAR FLAT
				0001	U/I CAR
				0001	CABOOSE
006 M	00	S	1840N-10540E	0001	LOCO
				0005	U/I CARS
006 M	00	P	1841N-10538E	0001	LOCO
006 M	00	P	1848N-10540E	0001	LOCO
006 M	00	P	1841N-10538E	0007	CAR BOX
006 M	00	P	1848N-10540E	0017	CAR BOX
				0001	CABOOSE
006 M	00	S	1916N-10542E	0001	LOCO
				0015	CAR GONDOLA
				0001	CAR BOX
				0001	CABOOSE
006 M	00	P	1904N-10535E	0002	LOCO
				0016	CAR FLAT
				0004	CAR BOX
				0001	CABOOSE
006 M	00	S	1915N-10540E	0001	LOCO

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RAIL NR	SPD	DIR	COORDS LAT LONG	NR ENGINES/CARS	TYPE
				0001	CAR FLAT
				0010	CAR GONDOLA
				0002	CAR BOX
006 M	05	S	1841N-10540E	0001	LOCO
				0003	CAR FLAT
				0013	CAR GONDOLA
				0002	CAR BOX
006 M	10	S	1851N-10537E	0001	LOCO
				E024	U/I CAR
006 M	11	N	1852N-10539E	0001	LOCO
				0012	CAR GONDOLA
				0002	CAR BOX
006 S	00	P	1917N-10593E	0012	U/I CAR
006 S	00	P	1917N-10543E	0006	CAR GONDOLA
				0009	CAR GONDOLA
				0001	CAR FLAT
				0006	U/I CAR
006 S	00	P	1904N-10535E	0011	U/I CAR
006 S	00	P	1916N-10542E	0001	LOCO
				0002	CAR FLAT
				0005	GONDOLA
006 S	00	P	1919N-10543E	0018	CAR GONDOLA
				0009	CAR BOX
006 S	00	P	1932N-10543E	0003	CAR GONDOLA
006 S	00	P	1916N-10542E	0001	LOCO
				0012	CAR BOX
				0001	CABOOSE
006 Y	00	P	1949N-10546E	0002	LOCO

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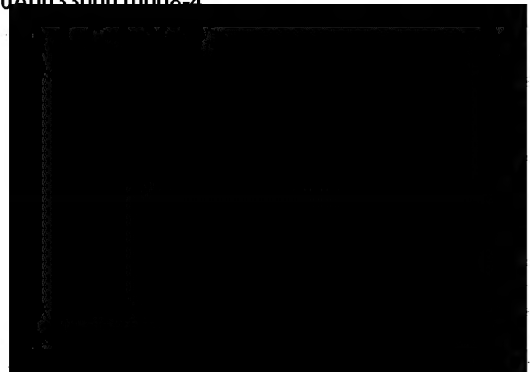
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SECRET NOFORN

SECRET NOFORN

25X1D

RAIL NR	SPD	DIR	COORDS LAT LONG	NR ENGINES/CARS	TYPE	CTY
				0004	CAR BOX	
				0024	CAR FLAT	
006 Y	00	P	1919N-10543E	0008	CAR BOX	VN
				0006	CAR FLAT	
				0001	U/I CAR	
006 Y	00	P	1949N-10546E	0001	LOCO	VN
				0001	LOCO PROB	
				0011	CAR BOX	
				0003	CAR BOX	



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